Manhole In	spection Sum	nmary	Ma	nhole # S53K037	7MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 53	3K Node: 037	Status: Found		Insp Date: 3/7/08 3:3	8 PM
Incomplete Cor	mments			Crew: mike	
				Inspector: jjoiner	
				Firm: ATS	
Location	Address: 717 east		C	Cross Street: fait	
Manhole	Type: Junction	Location: Alley	G	Fround Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	Sı	ubject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	, ,	` ,	(in.)
5	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vent	ed Water Tight	☐ Water Tig	ght Insert	
Frame	Offset: 0 (in.)	Condition: Sound	d	ed Leaks	
Chimney / Fra	me Adjustment	Exists Material: Bric	k	☐ Parged Height:	6 (in.)
Condition:	☐ Sound ✓ Cracl	ked ☐ Root Intrusion	✓ Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	r Roots	□Wall	
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ts 🗌 Wall	
Barrel	Material: Brick	☐ Parg	ed		
Shape:	Circular Di	iameter: 48 (in.) Len	gth: 0 (in.)		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose I	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ts 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deterio	rated Leaks Debris	3
Channel	Material: Brick	☐ Parg	ed		
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5	ft. Azimuth: 0	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deterio	rated Leaks Debris	3
Steps	Count: 4 Missing	: 0			
Surcharge	Evidence Of Sur	charge Depth: 0	(ft.) Active	e Surcharge Present	

Manhole Inspection Summary

Manhole # S53K__037MH

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Location View



Defect 2



cracks, loose bricks and deterioration in chimney, cracks in frame

Top View



Defect 1



steps

Manhole Inspection Summary

Manhole # S53K 037MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.40 (ft.) Flow Characteristics: Slow

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.10 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S53K__037MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: U	(ın.)	Direct	
Pipe Material: Cla	ıy		Pipe Lined

Invert Depth: 10.10 (ft.) Flow Characteristics: Slow

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection